



1.5H:1V slopes vs angle-of-repose slopes

1 message

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To: "Mathisen, Jane (Kayla)" <KMathisen@usg.com>

Cc: "Clay (Christopher) Shumway" <CShumway@usg.com>, "Camden, Alexandria" <ACamden@usg.com>

Hi Jane,

Here's one thing to consider in your Notice update, calculations, etc (if you haven't already)...

The verbally approved 1.5H:1V (33.7 degrees) reclamation slopes are still shallower than assumed angle-of-repose slopes (which are probably more like 37 degrees or 1.3H:1V). So some regrading of unconsolidated slopes is needed before approval of regrading, just not as much as is often required to grade to shallower slopes (e.g. 2.5H:1V).

Call if you have questions.

Peter

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